Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ TP: \_\_\_\_\_\_\_

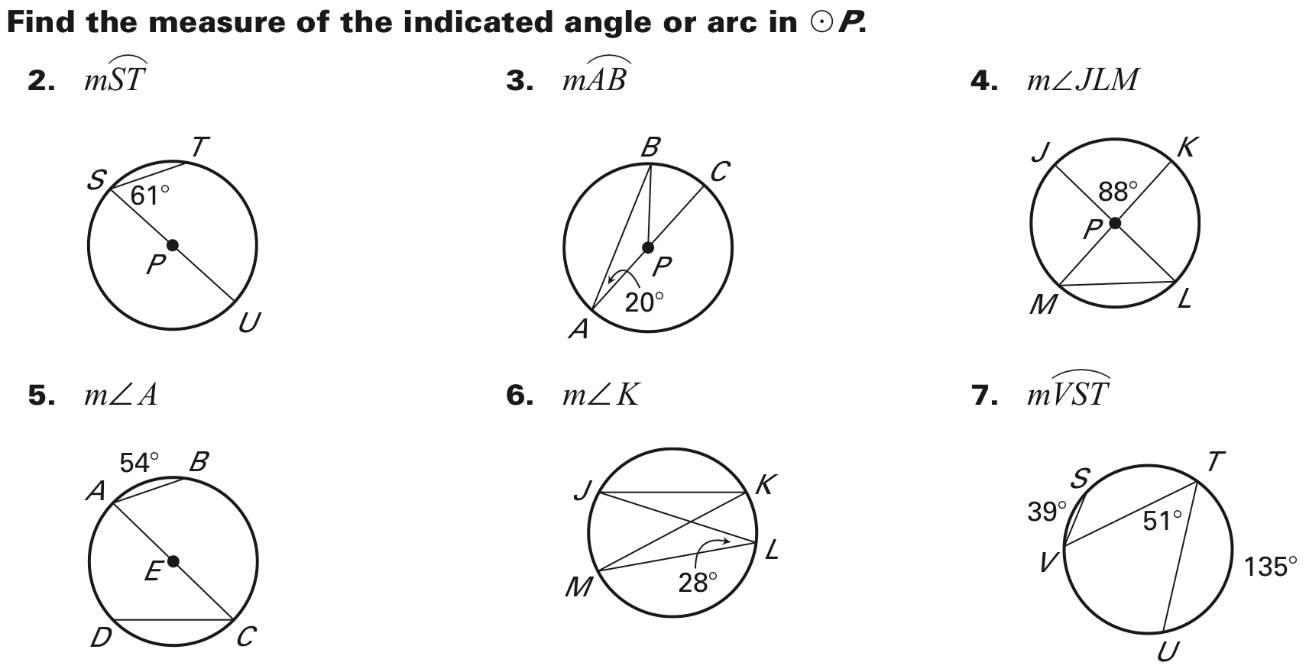
CW88: Inscribed Angles & Polygons

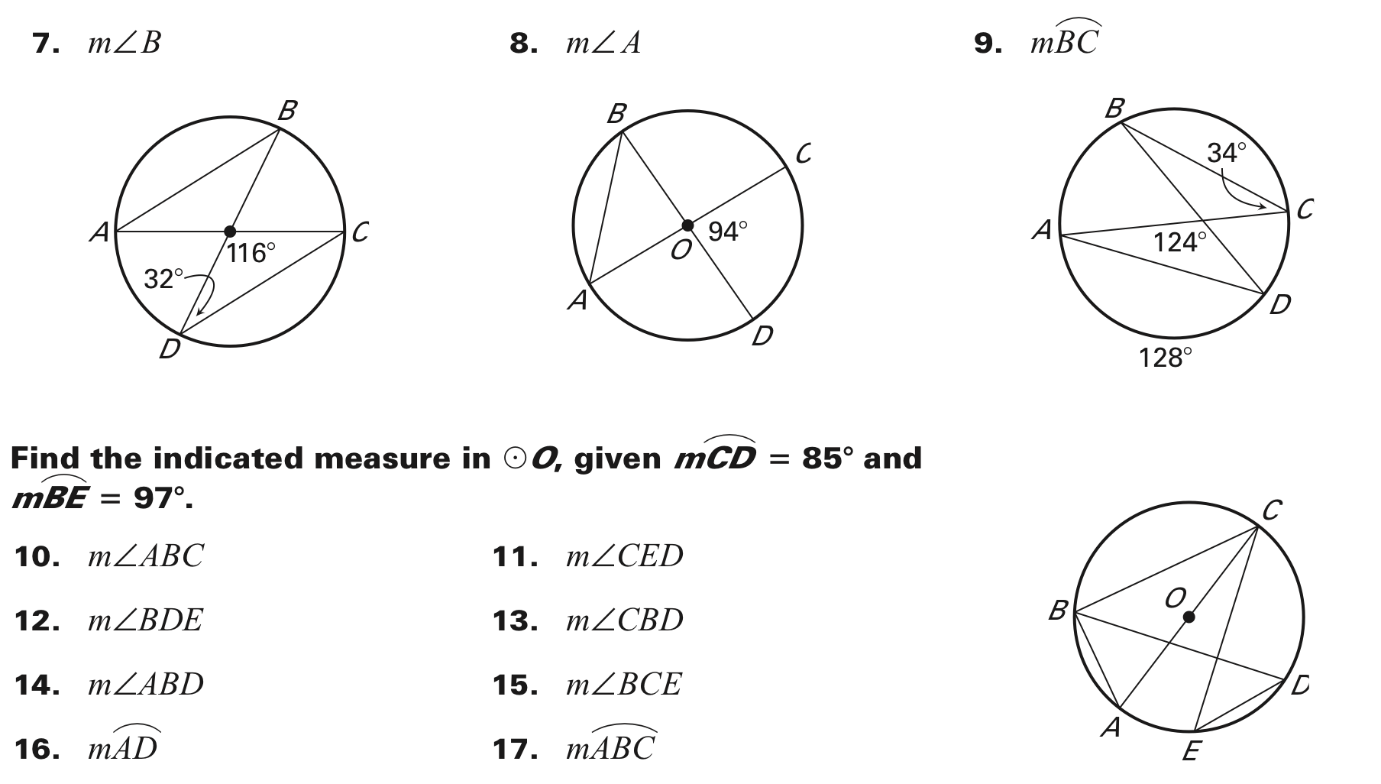
**Honors Geometry**

|  |  |
| --- | --- |
| Visual: | **Inscribed angle**  An inscribed angle is an angle whose vertex is on a circle and whose sides contain chords of the circle.  **Intercepted arc**  The arc that lies in the interior of an inscribed angle and has endpoints on the angle is called the intercepted arc of the angle. |

Find the indicated measure.

|  |  |  |
| --- | --- | --- |
| a) *m*∠*A* | b)    *m*  *BC* | c) *m*∠*A* |





|  |  |  |
| --- | --- | --- |
| 18) | 19) | 20) |

21) Find the measure of each numbered angle.

